

Storm Data and Unusual Weather Phenomena - June 2011

Location	Date/Time	Deaths & Injuries	Property & Crop Dmg	Event Type and Details
COLORADO, South Central and Southeast				
(CO-Z088) TRINIDAD VICINITY / LOWER HUERFANO RIVER BASIN & WESTERN LAS ANIMAS COUNTY BELOW 7500 FT				
	06/01/11 00:01 MST	0		Wildfire
	06/05/11 00:01 MST	0		
Lightning started the Bear Fire in New Mexico...which spread into Colorado. The wildfire consumed around 7000 acres southeast of Trinidad. Over 300 firefighters were on the Bear Fire, and three were treated for minor burns. The Colorado Governor declared Las Animas County a disaster area.				
(CO-Z088) TRINIDAD VICINITY / LOWER HUERFANO RIVER BASIN & WESTERN LAS ANIMAS COUNTY BELOW 7500 FT				
	06/01/11 00:01 MST	0		Wildfire
	06/04/11 19:00 MST	0		
The lightning ignited Purgatoire Fire...east of Trinidad...consumed around 6000 acres.				
OTERO COUNTY --- 2.6 ESE NORTH LA JUNTA [37.98, -103.49]				
	06/01/11 14:23 MST	0		Hail (0.88 in)
	06/01/11 14:28 MST	0		Source: Public
BENT COUNTY --- LAS ANIMAS [38.07, -103.22]				
	06/01/11 14:30 MST	0		Hail (1.00 in)
	06/01/11 14:35 MST	0		Source: Public
BENT COUNTY --- 8.2 W LAS ANIMAS [38.07, -103.37]				
	06/01/11 14:48 MST	0		Hail (1.00 in)
	06/01/11 14:53 MST	0		Source: Public
A severe thunderstorm produced severe hail in and around Las Animas.				
(CO-Z093) LA JUNTA VICINITY / OTERO COUNTY, (CO-Z097) BENT COUNTY				
	06/02/11 13:00 MST	0		Wildfire
	06/05/11 12:00 MST	0		
The Salt Fire, ignited by lightning, consumed 4500 acres in southeast Otero and southwest Bent Counties. The fire burned on the north and south sides of the Purgatoire River. Hand crews and bulldozer operators, numbering around 145, worked to build fire lines. No structures were damaged and no injuries were reported.				
BACA COUNTY --- 6.9 SE STONINGTON [37.23, -102.09]				
	06/03/11 18:30 MST	5K		Thunderstorm Wind (MG 65 kt)
	06/03/11 18:30 MST	0		Source: Trained Spotter
A severe thunderstorm generated damaging winds...downing several power poles southeast of Stonington.				
(CO-Z093) LA JUNTA VICINITY / OTERO COUNTY, (CO-Z094) EASTERN LAS ANIMAS COUNTY				
	06/06/11 19:00 MST	0		Wildfire
	06/13/11 20:00 MST	0		
Lightning ignited the Bear Springs Fire...on the Pinon Canyon Maneuver Site...which consumed around 35000 acres.				
(CO-Z094) EASTERN LAS ANIMAS COUNTY				
	06/06/11 20:00 MST	0		Wildfire
	06/13/11 20:00 MST	0		
Lightning ignited the Callie Mare Fire...north-northwest of Kim...which consumed around 10000 acres. No structures were lost, but the historic Rourke Ranch was threatened. Two firefighters sustained minor injuries.				
(CO-Z094) EASTERN LAS ANIMAS COUNTY				

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	06/06/11 20:00 MST		0	Wildfire
	06/14/11 12:00 MST		0	

Lightning ignited the Shell Fire...north of Kim...which burned around 13000 acres. Structures were threatened...but none were destroyed. No injuries were reported.

(CO-Z094) EASTERN LAS ANIMAS COUNTY

06/06/11 20:00 MST	0	Wildfire
06/08/11 20:00 MST	0	

The lightning caused Brice Fire...northeast of Kim...burned approximately 3000 acres.

(CO-Z081) TELLER COUNTY / RAMPART RANGE ABOVE 7500 FT / PIKES PEAK BETWEEN 7500 & 11000 FT

06/08/11 07:00 MST	0	Wildfire
06/09/11 18:00 MST	0	

The Navajo Fire...northwest of Cripple Creek...consumed around 50 acres. It forced the evacuation of 104 houses...and some animals. No structures were damaged or destroyed.

OTERO COUNTY --- 5.1 SSW TIMPAS [37.75, -103.80], 5.0 SSW TIMPAS [37.75, -103.79]

06/11/11 12:22 MST	0	Tornado (EF0, L: 0.55 mi , W: 75 yd)
06/11/11 12:27 MST	0	Source: Storm Chaser

A landspout tornado developed on the west edge of a thunderstorm and moved eastward. There was no damage.

BENT COUNTY --- 12.4 S LAS ANIMAS [37.89, -103.22]

06/11/11 13:25 MST	0	Hail (1.00 in)
06/11/11 13:30 MST	0	Source: Storm Chaser

PROWERS COUNTY --- LAMAR [38.08, -102.62]

06/11/11 14:05 MST	0	Thunderstorm Wind (MG 54 kt)
06/11/11 14:10 MST	0	Source: ASOS

LAS ANIMAS COUNTY --- 9.6 NNW VILLE GREEN [37.43, -103.58]

06/11/11 14:07 MST	0	Tornado (EF0, L: 0.10 mi , W: 50 yd)
06/11/11 14:09 MST	0	Source: Storm Chaser

The tornado caused no damage.

PROWERS COUNTY --- 6.5 E LAMAR [38.08, -102.50]

06/11/11 14:22 MST	0	Hail (1.00 in)
06/11/11 14:27 MST	0	Source: Trained Spotter

PROWERS COUNTY --- 0.7 N HOLLY [38.06, -102.12]

06/11/11 15:11 MST	0	Hail (1.00 in)
06/11/11 15:16 MST	0	Source: Trained Spotter

Severe thunderstorms produced hail up to the size of quarters and thunderstorm winds around 60 mph at times over portions of Bent and Prowers. In addition...two brief tornadoes were also observed in southwest Otero County and eastern in Las Animas County.

(CO-Z072) NORTHERN SANGRE DE CRISTO MOUNTAINS BETWEEN 8500 & 11000 FT, (CO-Z078) WESTCLIFFE VICINITY / WET MOUNTAIN VALLEY BELOW 8500 FT

06/12/11 10:00 MST	0	Wildfire
06/23/11 12:00 MST	0	

The Duckett Fire...northwest of Westcliffe...burned around 4700 acres. There were a number of subdivisions evacuated...and the Rainbow Trail Lutheran Camp was also evacuated. Around 400 firefighters were on the scene. No structures were lost...and one firefighter suffered a dislocated hip. The fire cost nearly \$5 million fight and contain.

(CO-Z074) SOUTHERN SANGRE DE CRISTO MOUNTAINS BETWEEN 7500 & 11000 FT

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	06/13/11 16:00 MST		0	Wildfire
	06/17/11 18:00 MST		0	
The Track Fire...southeast of Trinidad...began in New Mexico before moving into Colorado. This fire consumed around 28000 total acres in New Mexico and Colorado with nearly 8000 acres in Colorado. In addition...both northbound and southbound Interstate 25 lanes in the vicinity of the the fire were closed from the 12th to the 16th. The cost of firefighting for Las Animas County was just over \$2 million.				
CROWLEY COUNTY --- 2.0 N SUGAR CITY [38.26, -103.67]				
	06/14/11 13:52 MST		0	Hail (1.75 in)
	06/14/11 13:54 MST		0	Source: Public
A brief severe storm produce hail up to the size of golf balls near Sugar City.				
EL PASO COUNTY --- 5.6 S RAMAH [39.04, -104.19]				
	06/17/11 14:20 MST		0	Hail (1.00 in)
	06/17/11 14:25 MST		0	Source: Public
KIOWA COUNTY --- 5.1 SE EADS [38.43, -102.71]				
	06/17/11 18:13 MST		7K	Thunderstorm Wind (EG 60 kt)
	06/17/11 18:18 MST		0	Source: Law Enforcement
Numerous powers poles knocked down.				
EL PASO COUNTY --- CALHAN [39.03, -104.30]				
	06/17/11 18:45 MST		0	Hail (0.75 in)
	06/17/11 18:50 MST		0	Source: Public
EL PASO COUNTY --- 4.5 NNW PEYTON [39.09, -104.51]				
	06/17/11 18:54 MST		0	Hail (1.75 in)
	06/17/11 18:59 MST		0	Source: Trained Spotter
KIOWA COUNTY --- TOWNER [38.47, -102.08]				
	06/17/11 18:56 MST		0	Hail (1.75 in)
	06/17/11 19:01 MST		0	Source: Public
KIOWA COUNTY --- 2.7 E HASWELL [38.45, -103.11]				
	06/17/11 19:00 MST		0	Hail (1.50 in)
	06/17/11 19:05 MST		0	Source: Law Enforcement
KIOWA COUNTY --- BRANDON [38.45, -102.43]				
	06/17/11 19:24 MST		0	Hail (1.00 in)
	06/17/11 19:29 MST		0	Source: Law Enforcement
BENT COUNTY --- LAS ANIMAS [38.07, -103.22]				
	06/17/11 19:28 MST		1K	Thunderstorm Wind (EG 52 kt)
	06/17/11 19:28 MST		0	Source: Emergency Manager
Two power poles were snapped off.				
BENT COUNTY --- 2.2 W HASTY [38.11, -103.00]				
	06/17/11 19:43 MST		0	Hail (1.00 in)
	06/17/11 19:48 MST		0	Source: Public
BENT COUNTY --- 0.7 S MC CLAVE [38.12, -102.85]				
	06/17/11 19:52 MST		0	Hail (1.75 in)
	06/17/11 19:57 MST		0	Source: Law Enforcement
PROWERS COUNTY --- LAMAR [38.08, -102.62]				

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	06/17/11 20:23 MST		0	Hail (1.00 in)
	06/17/11 20:28 MST		0	Source: Public
Severe thunderstorms the southeast plains produced hail up to the size of golf-balls and winds gusts around 60 mph at times which blew over several power lines.				
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KIOWA COUNTY --- 4.8 N SHERIDAN LAKE [38.54, -102.29]				
	06/18/11 16:44 MST		0	Hail (0.88 in)
	06/18/11 16:49 MST		0	Source: Law Enforcement
A thunderstorm produced hail up to the size of nickels.				
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KIOWA COUNTY --- 9.7 S EADS [38.34, -102.78]				
	06/20/11 02:30 MST		0	Hail (1.00 in)
	06/20/11 02:35 MST		0	Source: Public
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KIOWA COUNTY --- 4.3 E SHERIDAN LAKE [38.47, -102.21]				
	06/20/11 03:23 MST		0	Thunderstorm Wind (EG 65 kt)
	06/20/11 03:28 MST		0	Source: Trained Spotter
A severe thunderstorm blew down a amateur radio tower and two 10-inch diameter trees were uprooted.				
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KIOWA COUNTY --- SHERIDAN LAKE [38.47, -102.29]				
	06/20/11 03:30 MST		0	Hail (1.00 in)
	06/20/11 03:35 MST		0	Source: Trained Spotter
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KIOWA COUNTY --- SHERIDAN LAKE [38.47, -102.29]				
	06/20/11 03:30 MST		0	Thunderstorm Wind (MG 64 kt)
	06/20/11 03:35 MST		0	Source: Trained Spotter
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KIOWA COUNTY --- 2.2 W SHERIDAN LAKE [38.47, -102.33]				
	06/20/11 05:10 MST		0	Thunderstorm Wind (EG 65 kt)
	06/20/11 05:15 MST		0	Source: Law Enforcement
Thirteen power poles were toppled along highway 96.				
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BACA COUNTY --- 0.7 N WALSH [37.39, -102.28]				
	06/20/11 06:33 MST		0	Hail (1.75 in)
	06/20/11 06:38 MST		0	Source: Trained Spotter
Severe thunderstorms produced hail up to the size of golf-balls and damaging wind gusts.				
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PUEBLO COUNTY --- 25.7 ESE CEDARWOOD [37.85, -104.16]				
	06/27/11 19:00 MST		0	Hail (1.00 in)
	06/27/11 19:05 MST		0	Source: COOP Observer
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PUEBLO COUNTY --- 26.6 E CEDARWOOD [37.86, -104.14]				
	06/27/11 19:15 MST		0	Hail (1.50 in)
	06/27/11 19:20 MST		0	Source: COOP Observer
A severe thunderstorm generated hail up to the size of ping-pong balls southeast of Pueblo.				
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EL PASO COUNTY --- COLORADO SPGS [38.83, -104.82]				
	06/28/11 15:41 MST		0	Thunderstorm Wind (MG 56 kt)
	06/28/11 15:41 MST		0	Source: ASOS
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EL PASO COUNTY --- 9.0 S ELLICOTT [38.71, -104.39]				
	06/28/11 16:04 MST		0	Thunderstorm Wind (MG 52 kt)
	06/28/11 16:04 MST		0	Source: Public

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EL PASO COUNTY --- 6.0 SW YODER [38.77, -104.30]				
	06/28/11 16:13 MST		0	Thunderstorm Wind (MG 50 kt)
	06/28/11 16:13 MST		0	Source: ASOS
PROWERS COUNTY --- 2.8 SW HOLLY [38.02, -102.16]				
	06/28/11 16:30 MST		30K	Thunderstorm Wind (EG 70 kt)
	06/28/11 16:31 MST		0	Source: NWS Employee
A microburst destroyed a hay barn. The debris damaged two vehicles...a tractor...baler...swather...and stack wagon.				
Thunderstorm winds gusting in excess of 60 mph were noted over and near Colorado Springs. Tree limbs were brought down...and 6600 households lost power for a time. An intense microburst struck a hay barn around 3 miles southwest of Holly...in eastern central Prowers County...destroying the barn and damaging farm implements and vehicles.				
(CO-Z060) EASTERN SAWATCH MOUNTAINS ABOVE 11000 FT				
	06/30/11 12:10 MST	1	0	Landslide
	06/30/11 12:10 MST		0	
Direct Fatalities: F30OU				
A thunderstorm and accompanying heavy rain causes a small landslide that killed a hiker near the summit of Mt. Princeton.				
CHAFFEE COUNTY --- 1.5 SSW BUENA VISTA [38.82, -106.14]				
	06/30/11 12:14 MST		0	Thunderstorm Wind (MG 54 kt)
	06/30/11 12:21 MST		0	Source: AWOS
A severe thunderstorm generated wind gusts in excess of 60 mph near Buena Vista.				